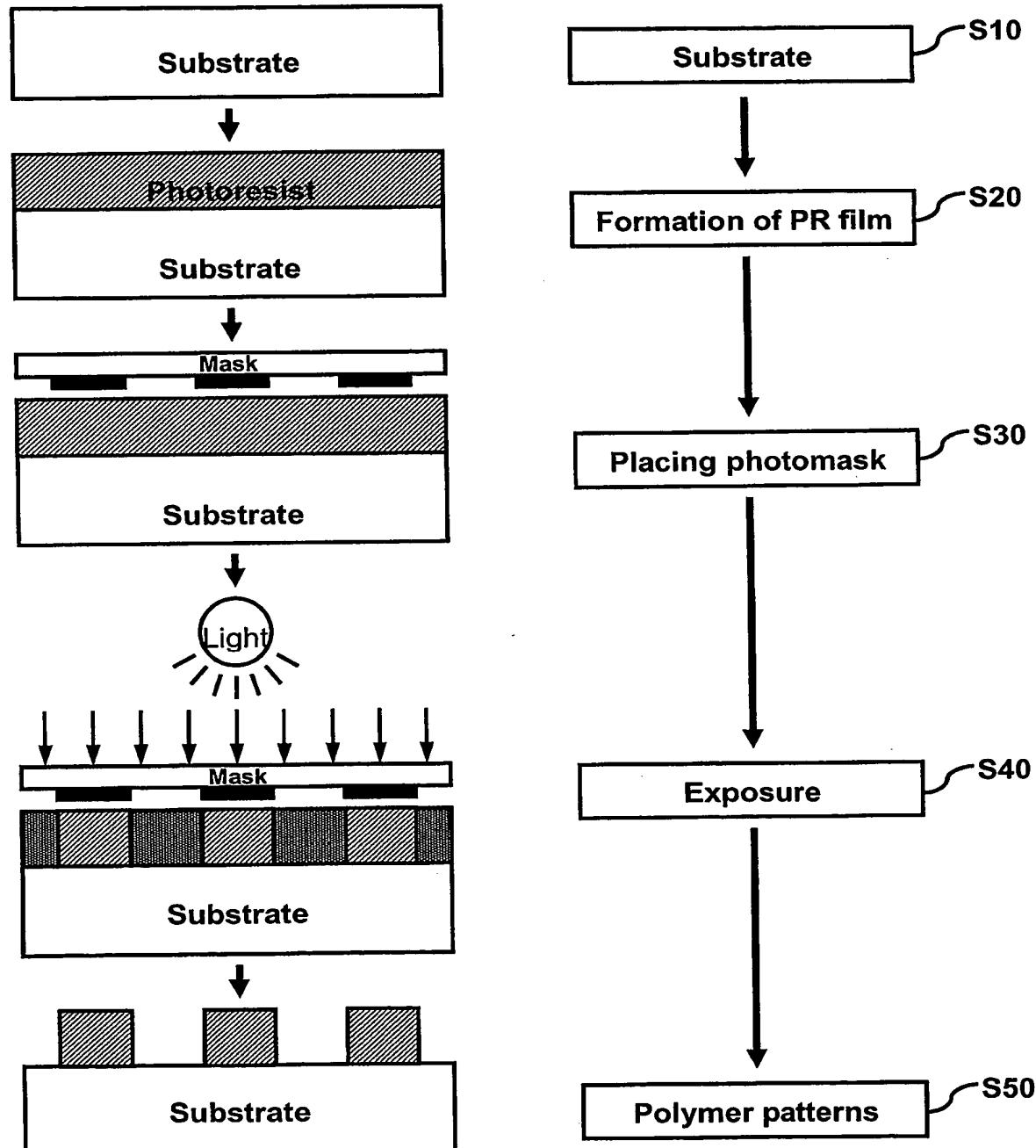


## [DRAWINGS]

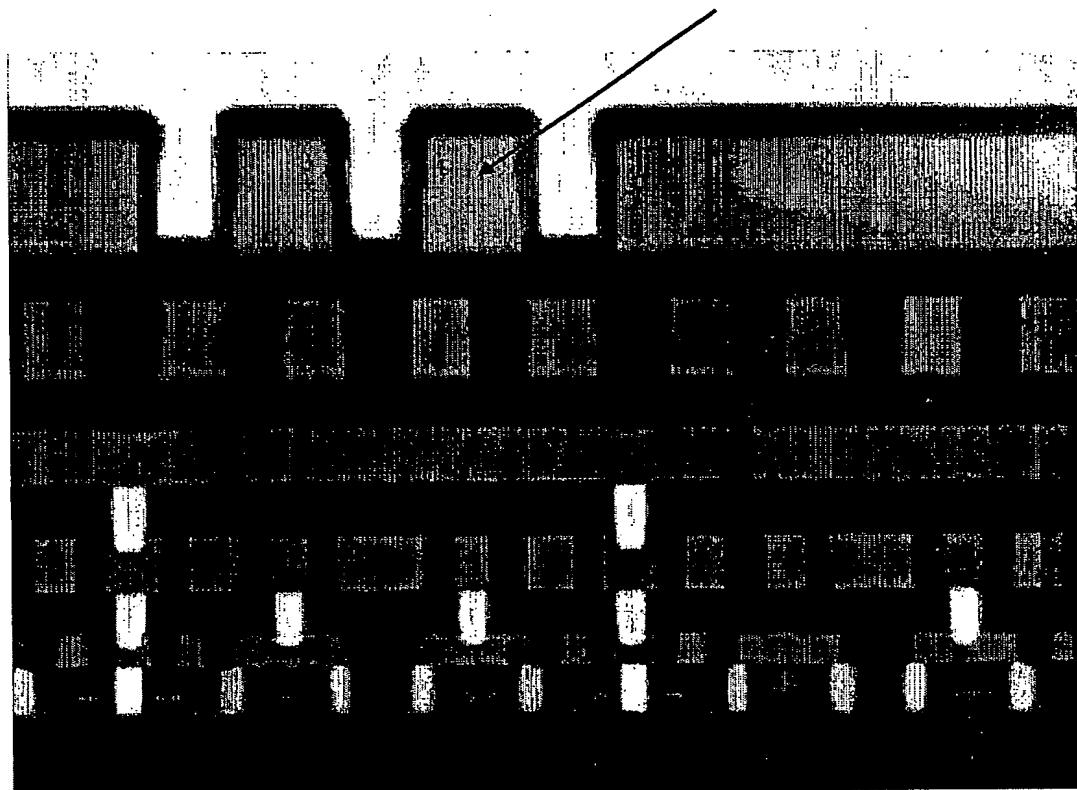
[Fig. 1]



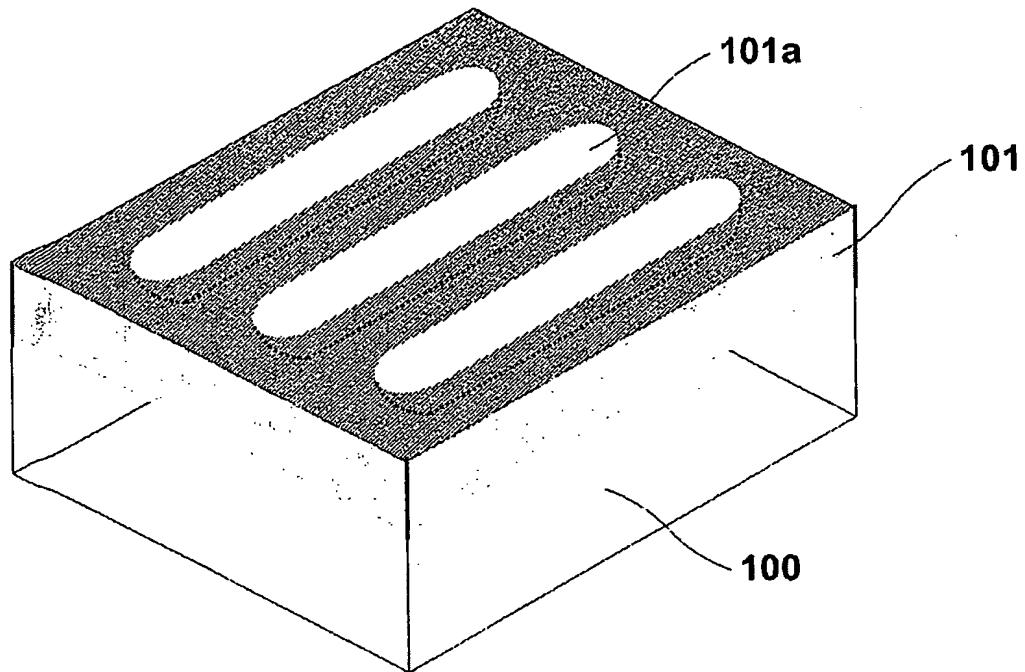
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[Fig. 2]

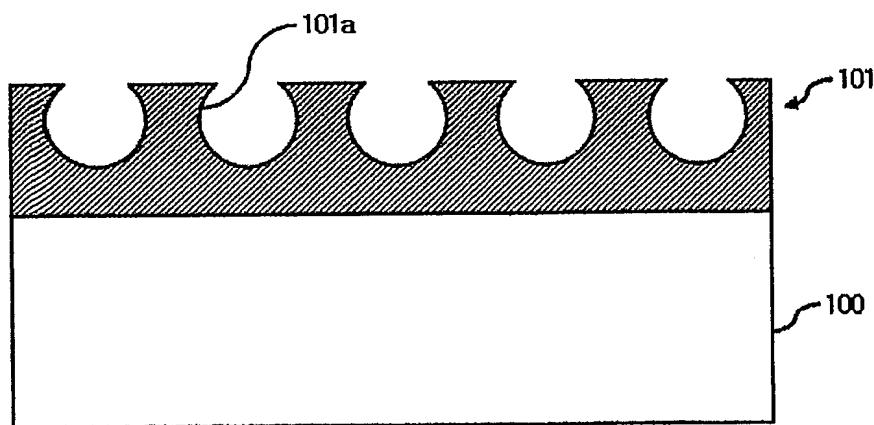
**Metal patterns  
with rectangular cross-section**



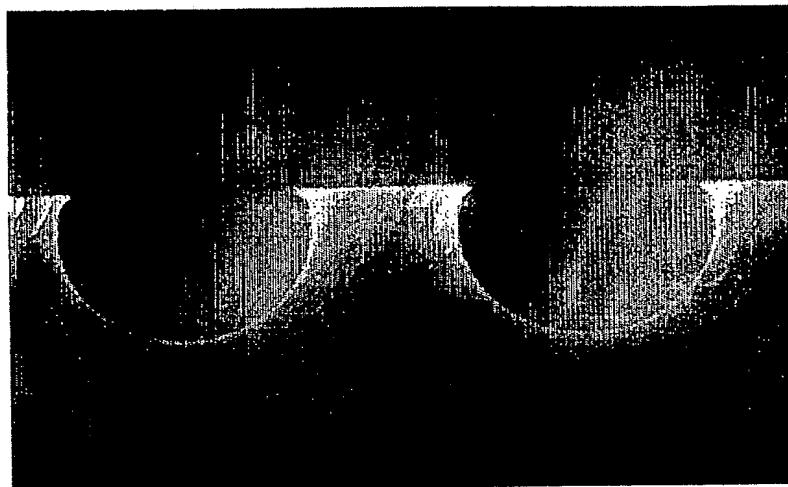
【Fig. 3a】



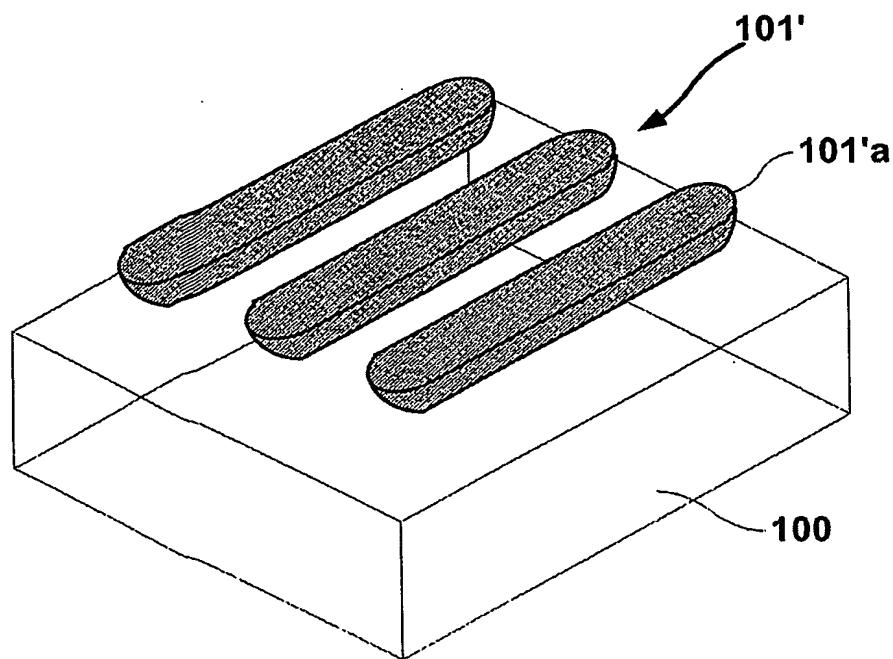
【Fig. 3b】



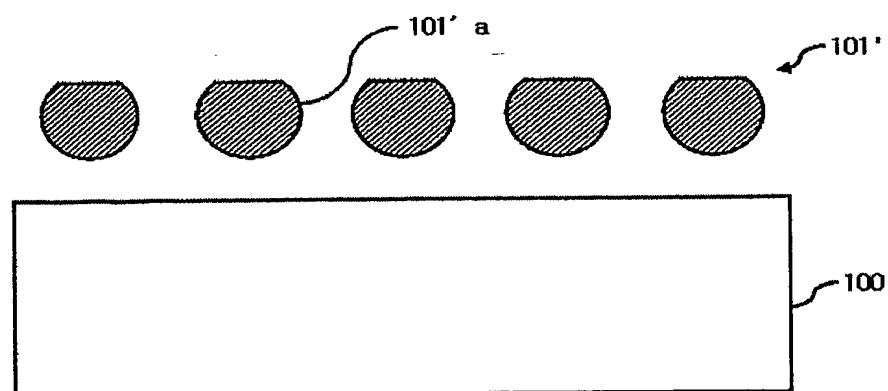
(Fig. 3c)



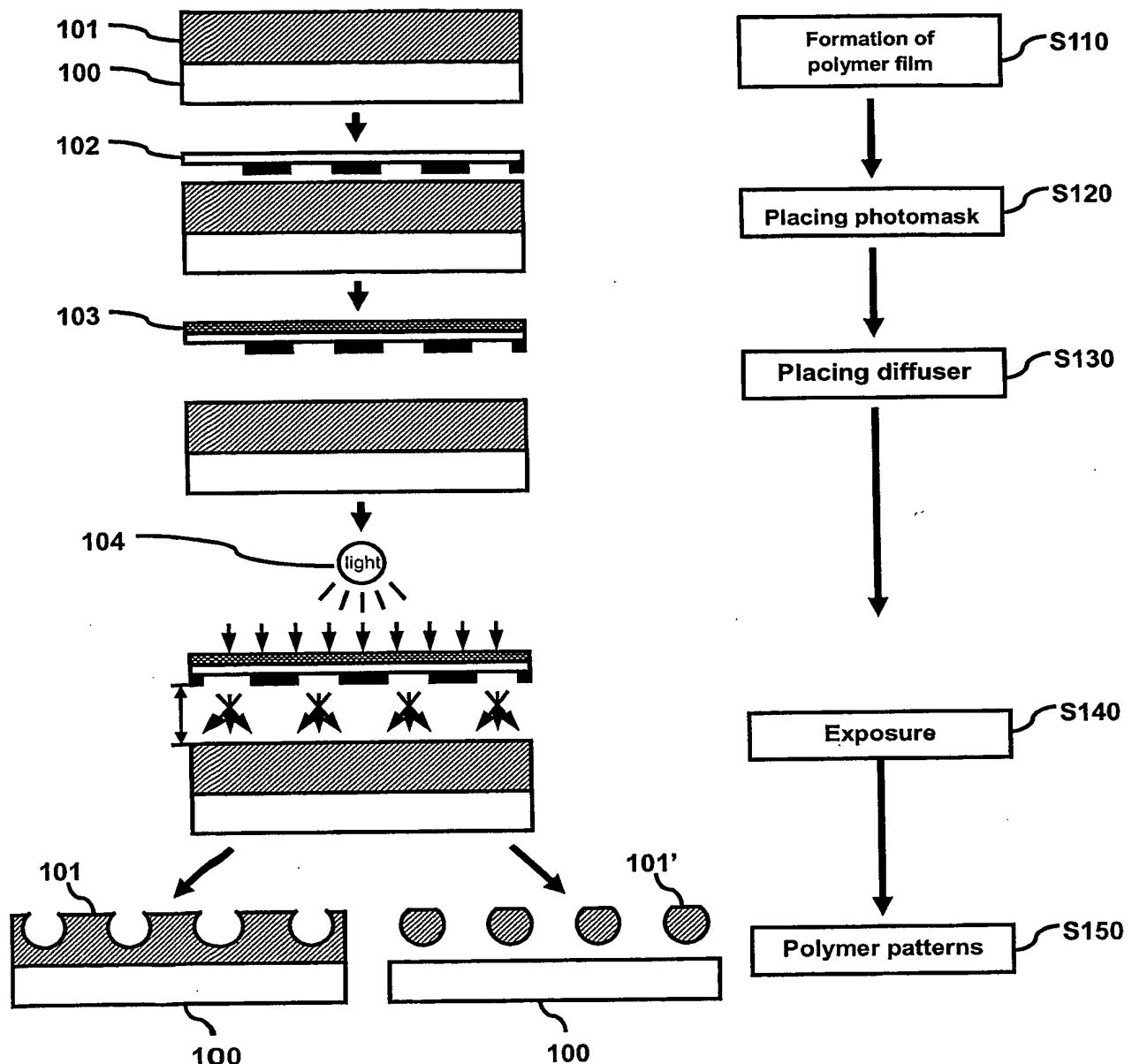
【Fig. 4a】



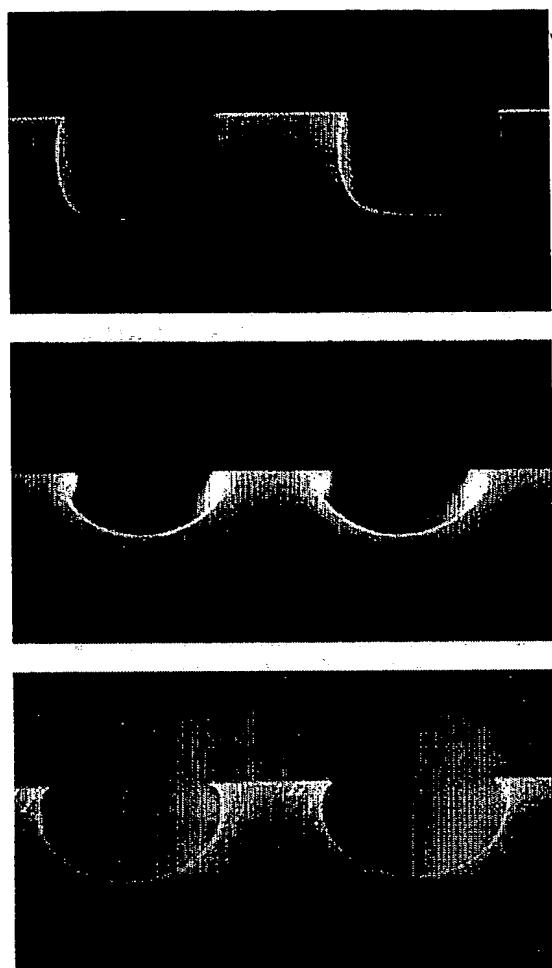
【Fig. 4b】



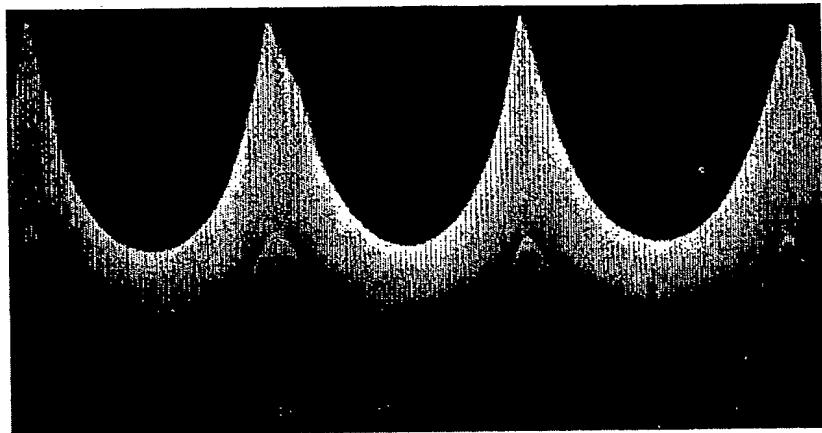
【Fig. 5】



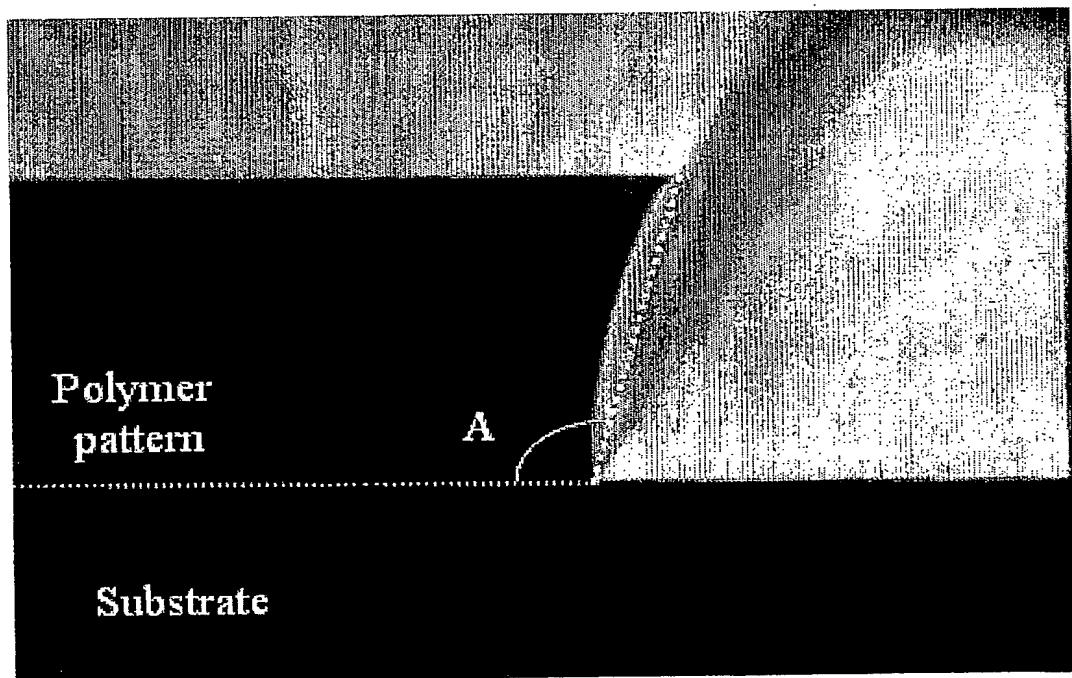
【Fig. 6】



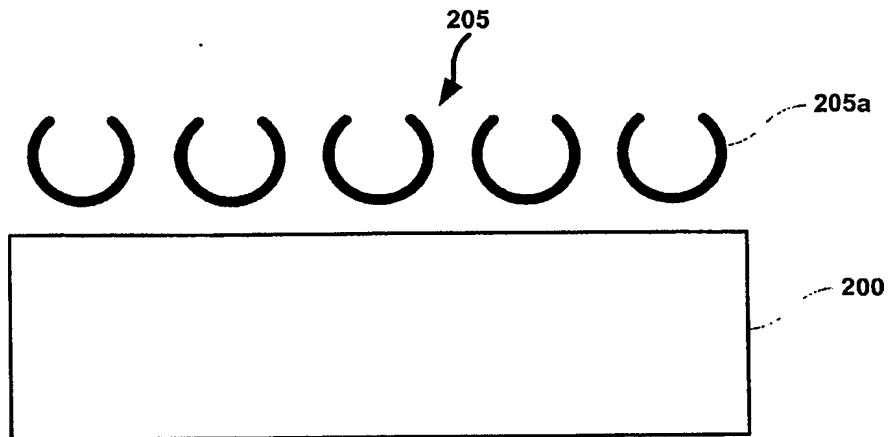
【Fig. 7】



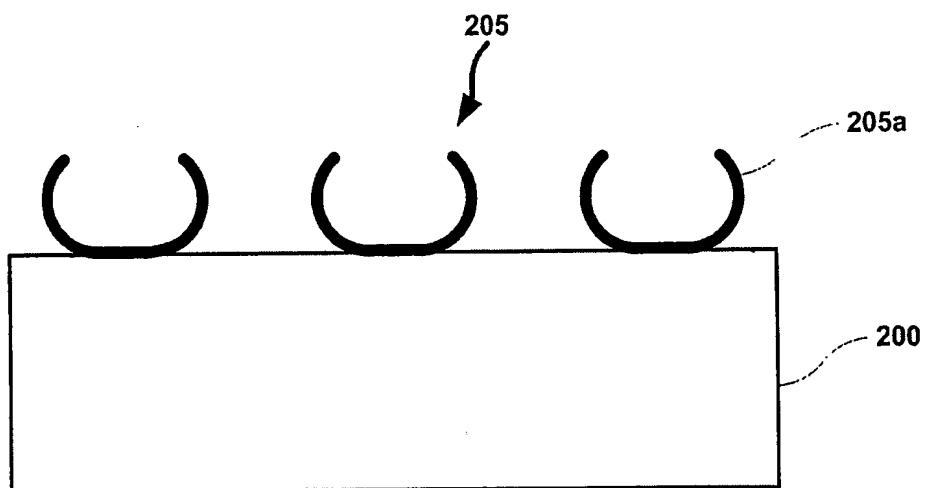
【Fig. 8】



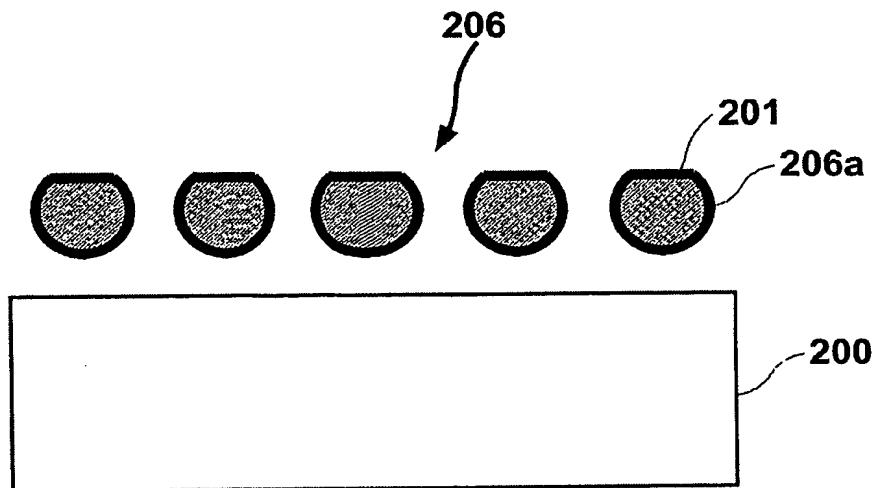
【Fig. 9a】



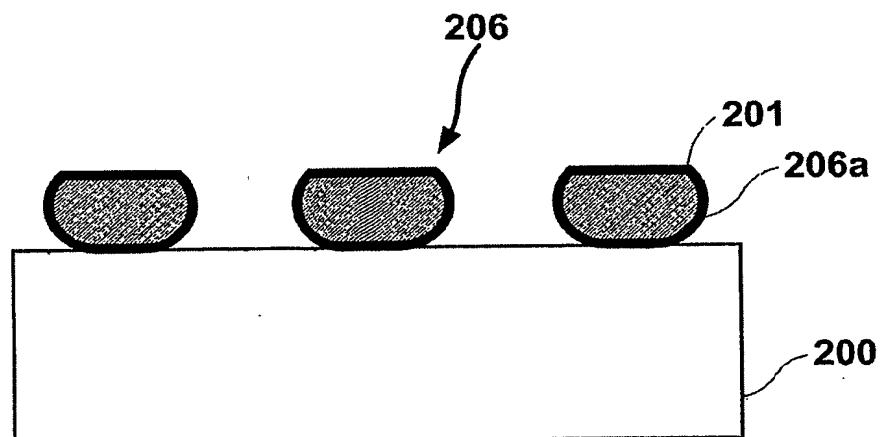
【Fig. 9b】



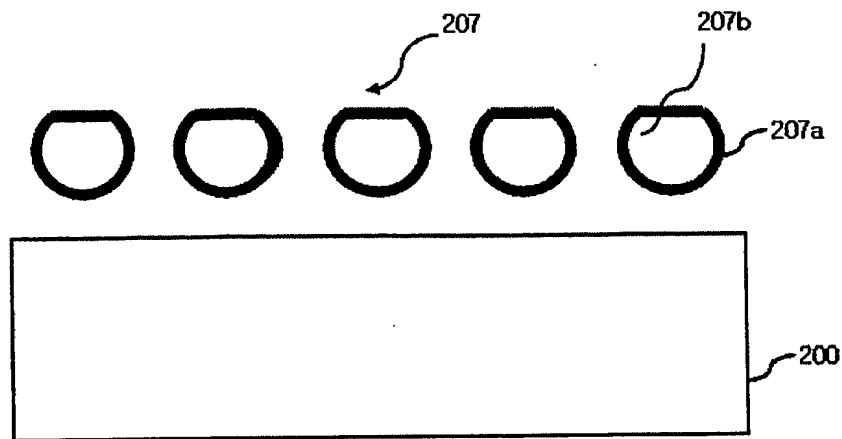
【Fig. 9c】



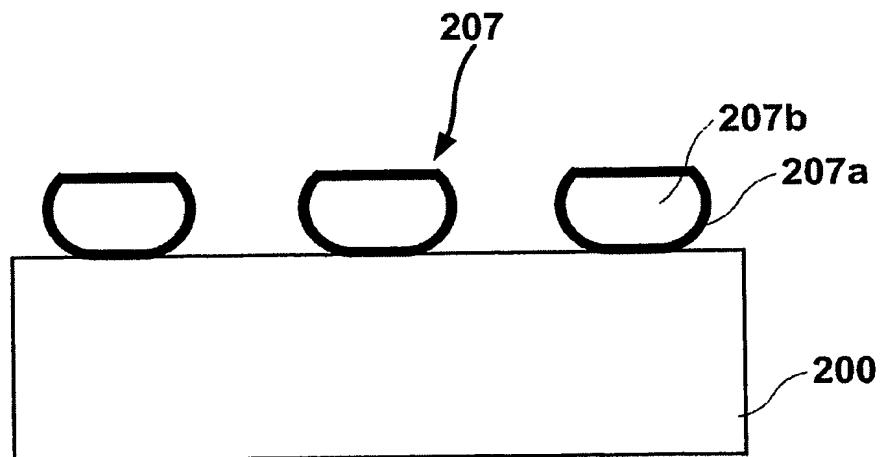
【Fig. 9d】



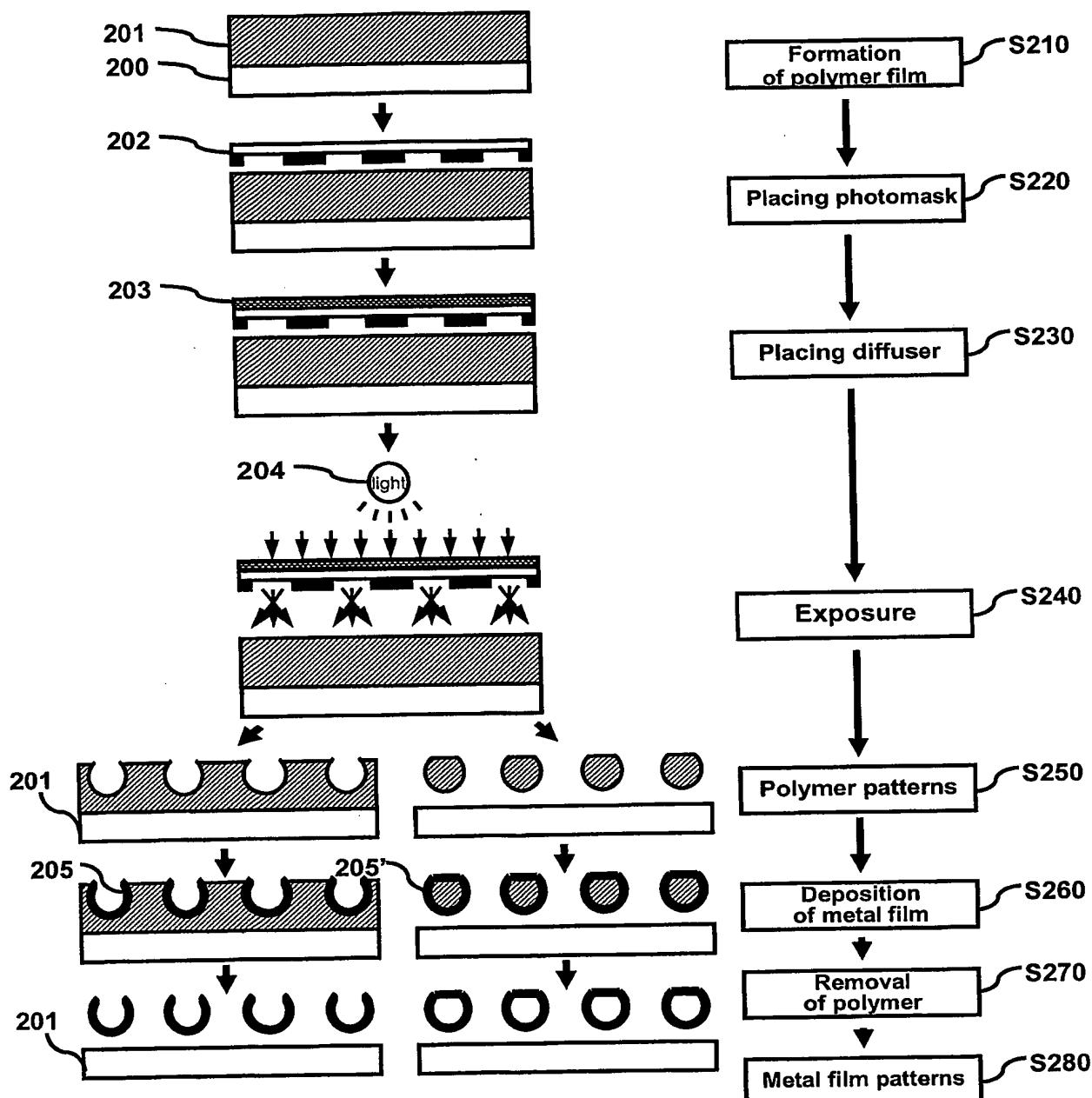
【Fig. 9e】



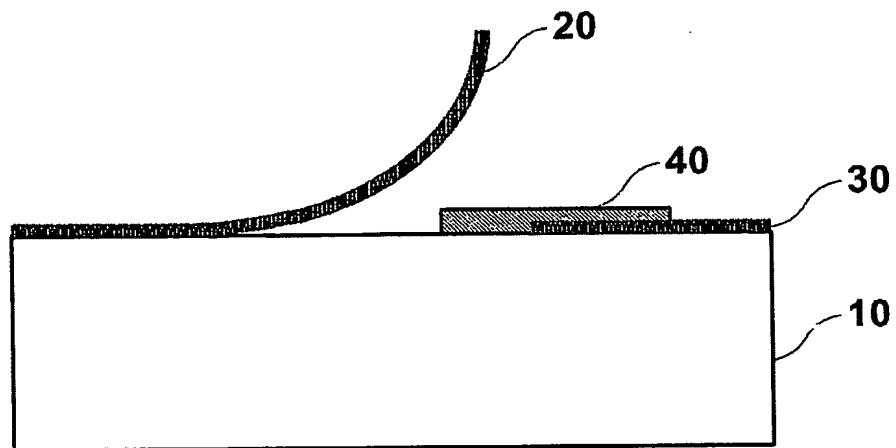
【Fig. 9f】



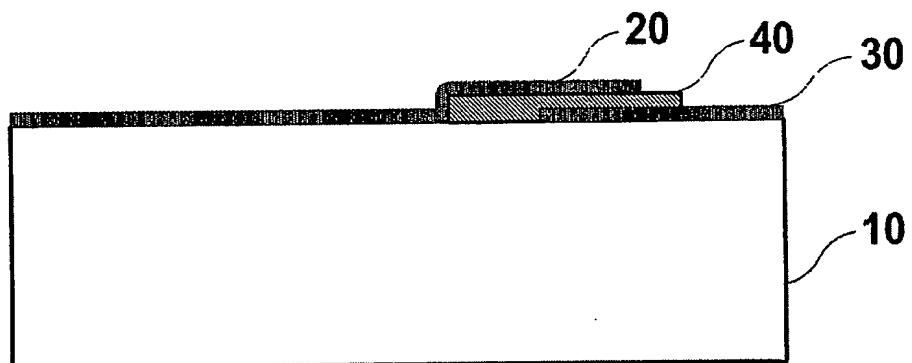
[Fig. 10]



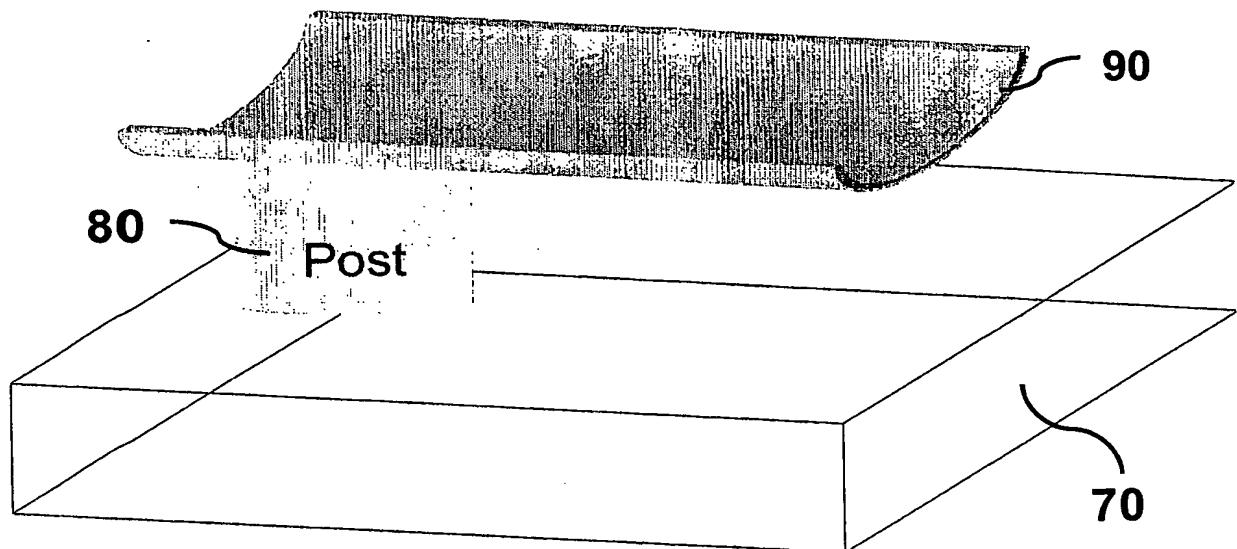
【Fig. 11a】



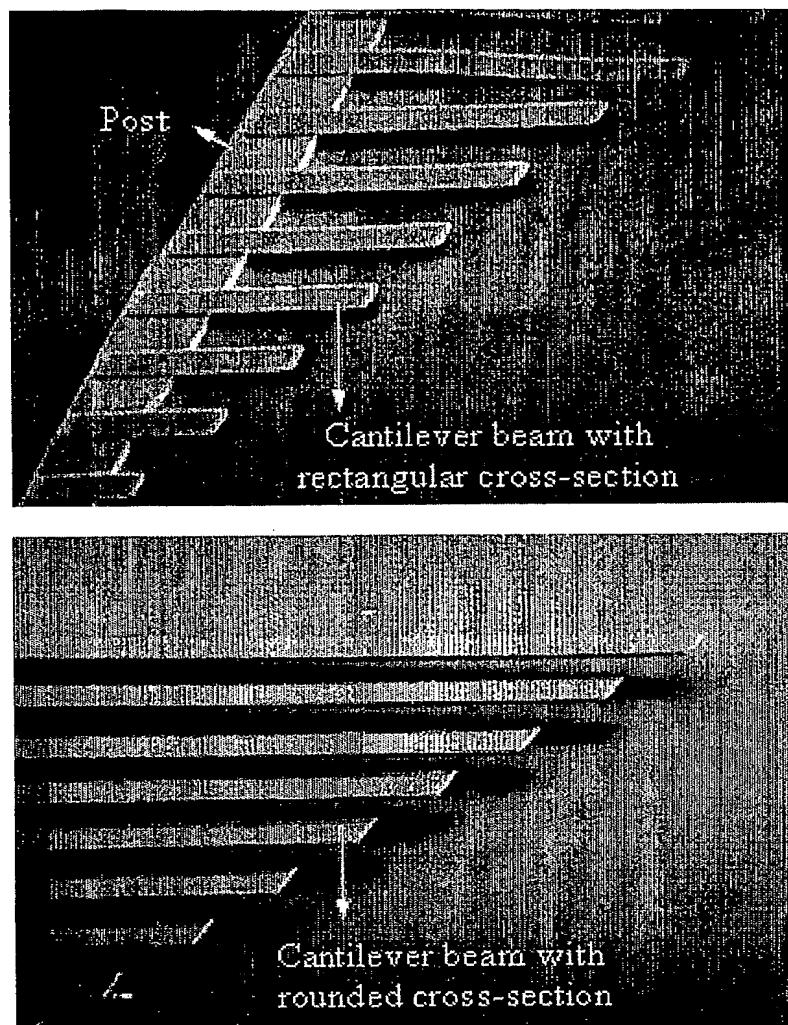
【Fig. 11b】



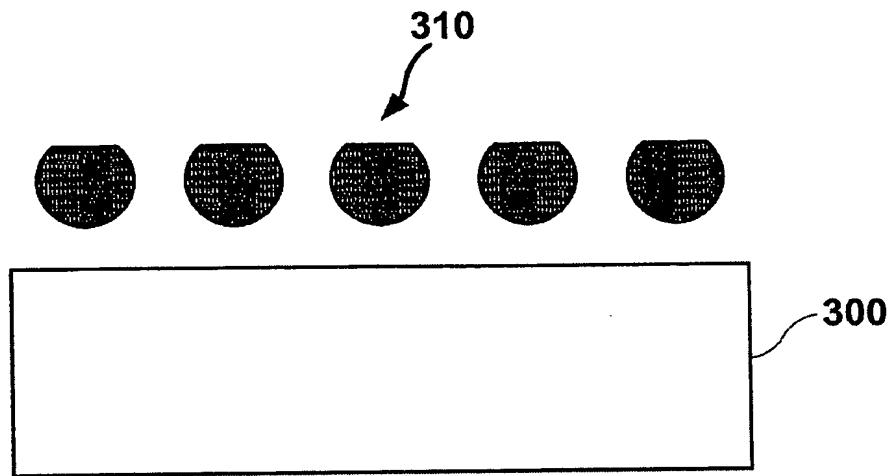
【Fig. 11c】



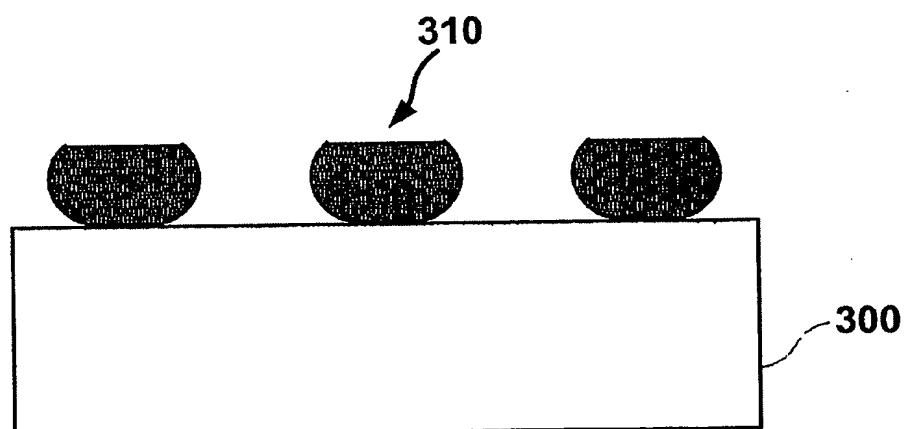
【Fig. 11d】



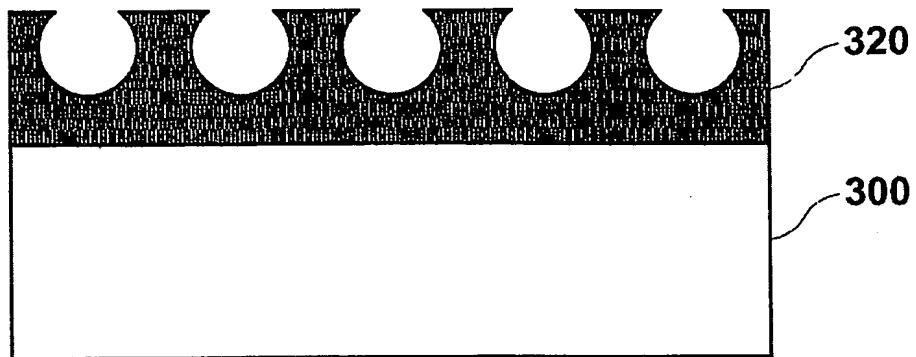
【Fig. 12a】



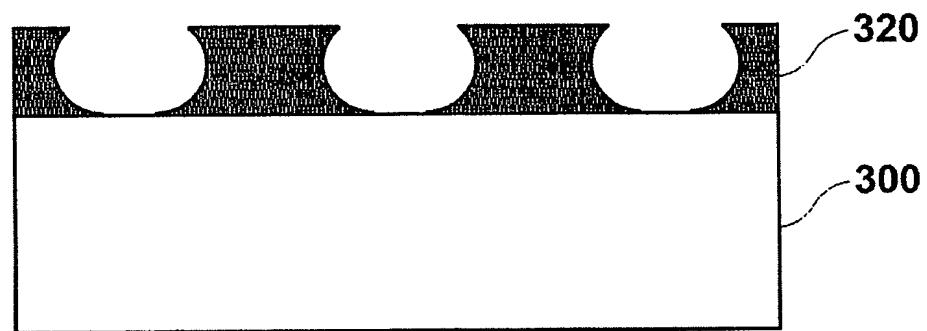
【Fig. 12b】



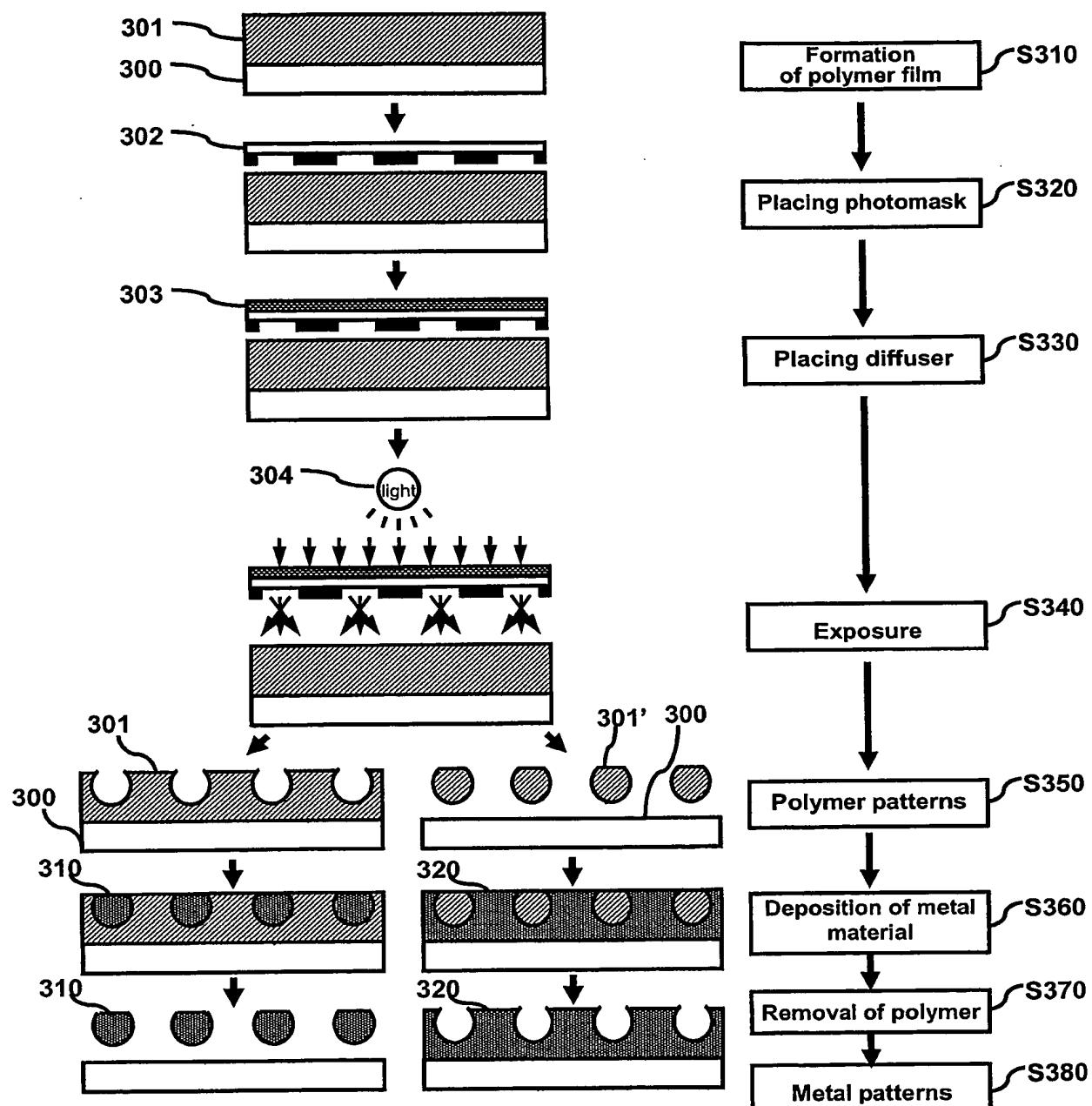
【Fig. 12c】



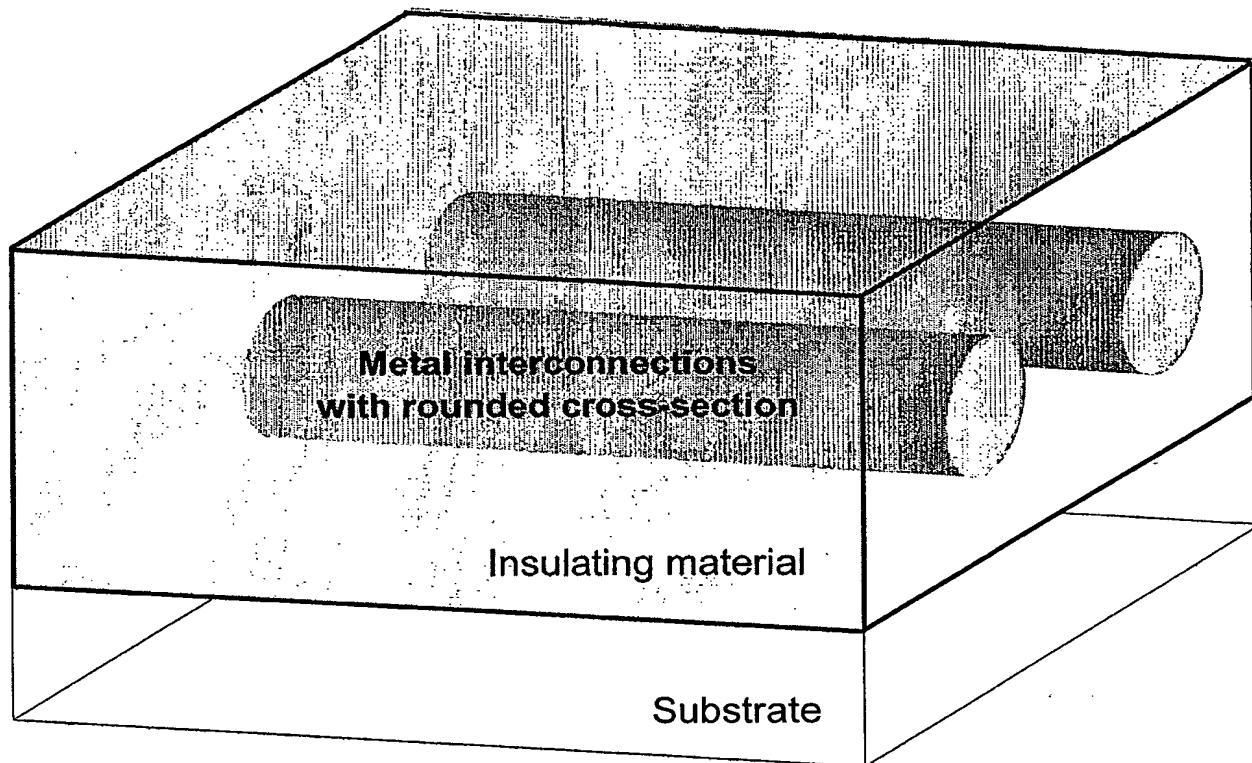
【Fig. 12d】



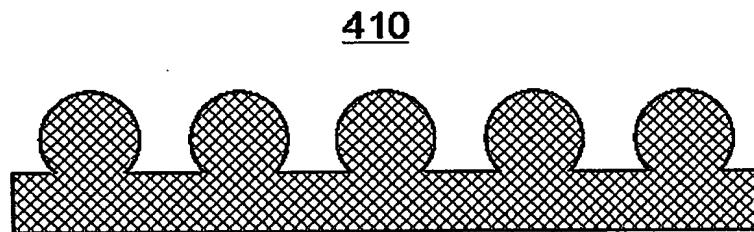
【Fig. 13】



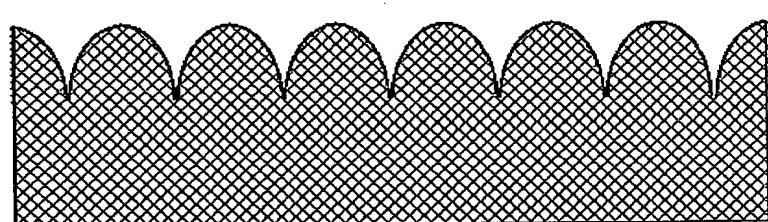
[Fig. 14]



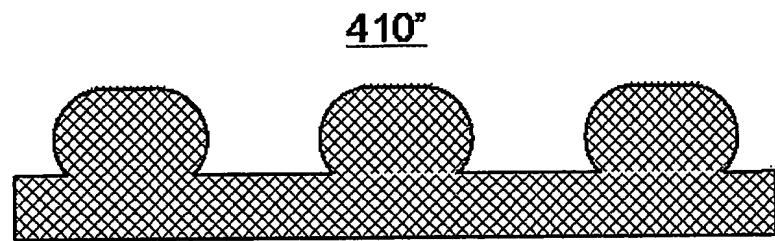
【Fig. 15a】



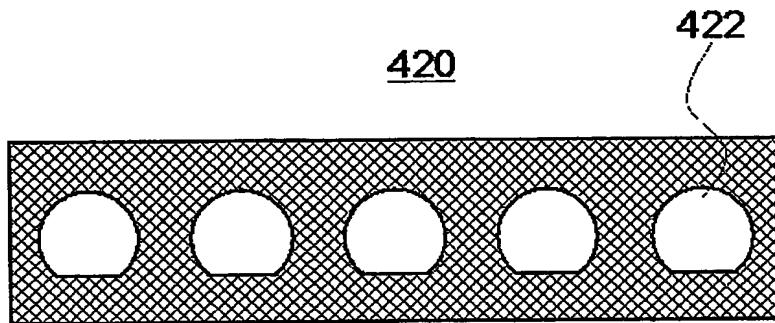
【Fig. 15b】



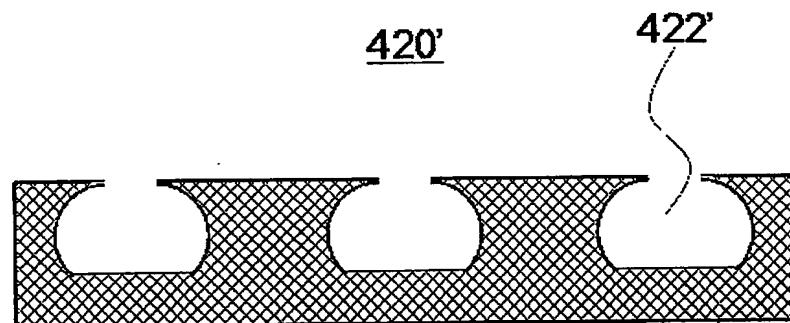
【Fig. 15c】



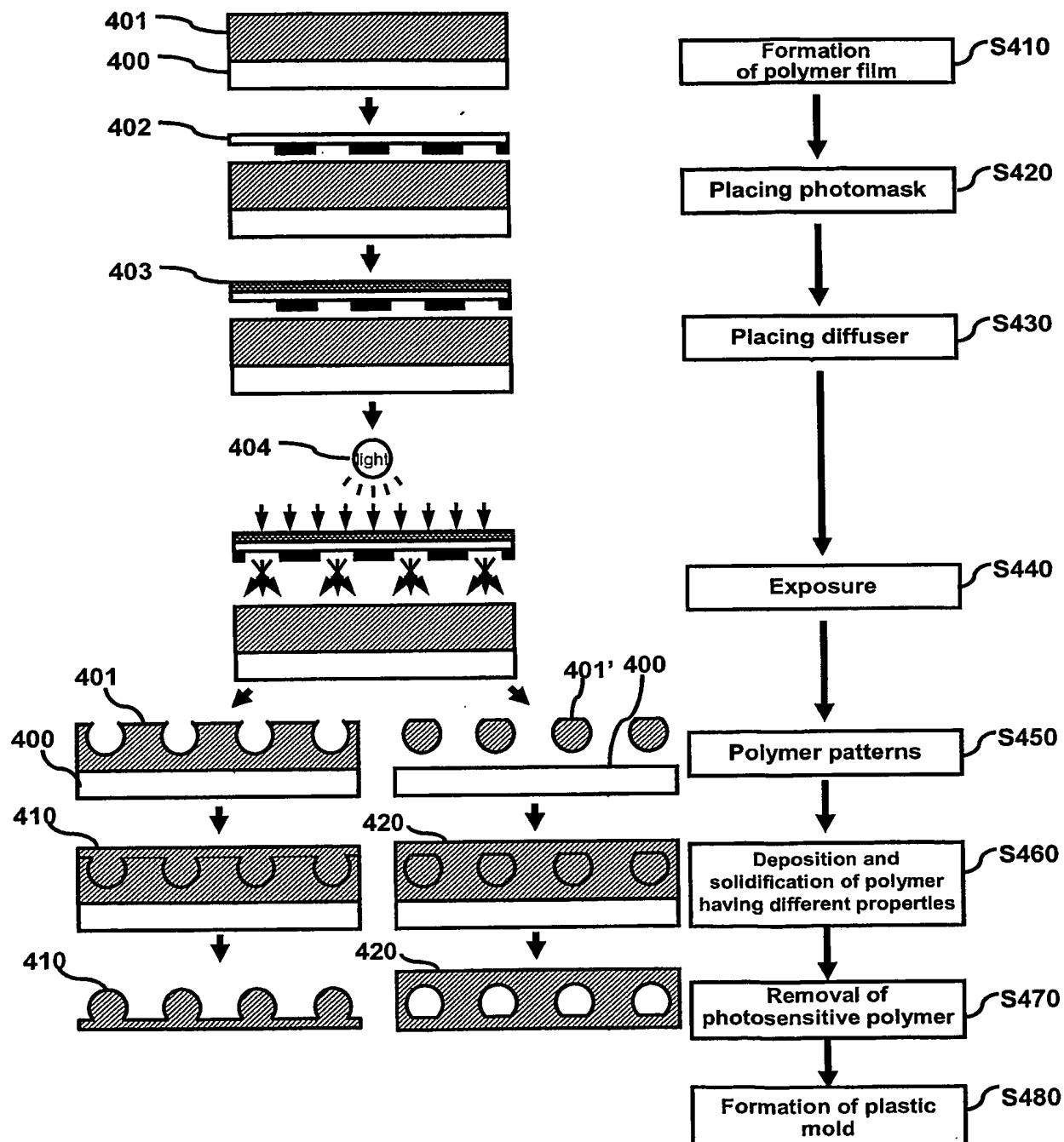
【Fig. 15d】



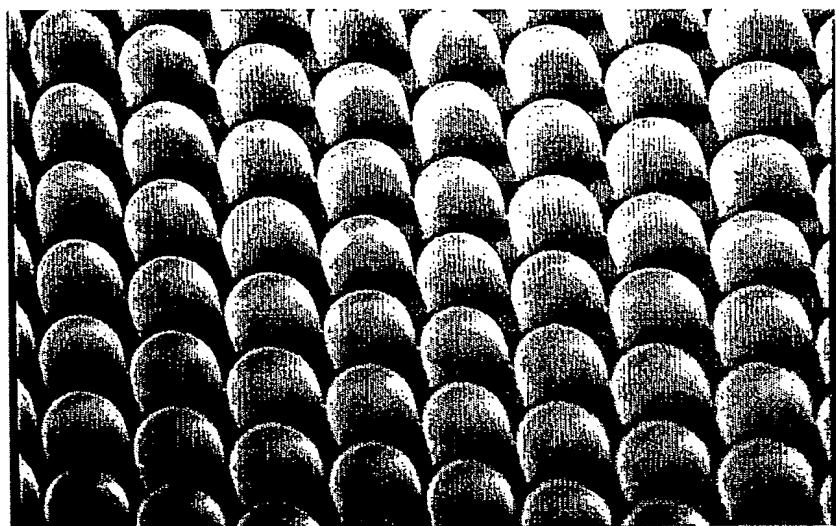
【Fig. 15e】



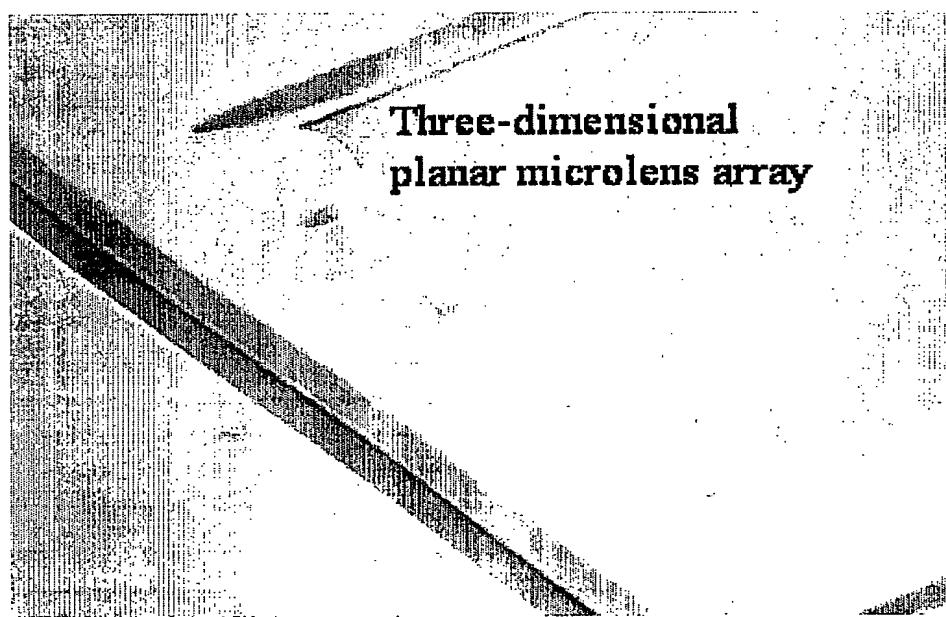
【Fig. 16】



【Fig. 17】



【Fig. 18】



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